

# Attorney's Docket No. 00478CIPCIPCIP

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re applicati	on of	: : METHODS AND SYSTEMS FOR							
Apostolides, John K.		: PERFORMING, MONITORING AND : ANALYZING MULTIPLE MACHINE							
Serial No.:	.: 10/612,205	: FLUID PROCESSES							
Filing Date:	July 2, 2003	:							
Mail Stop: Non-Fee Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450									
	AMEND	MENT TRANSMITTAL							
1. Transn	nitted herewith is an amer	ndment for this application.							
	STATUS								
2. Applica	int is								
	a small entity. A verified	statement:							
	is attached.								
	was already filed.								
$\boxtimes$	other than a small entity.								
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)									
I hereby certify that this correspondence is, on the date shown below, being:									
М	AILING	FACSIMILE							
first class mail in a	sufficient postage as n envelope addressed er for Patents, P.O. Box	transmitted by facsimile to the Patent and Trademark Office.							

Signature

(type or print name of person certifying

#### **EXTENSION OF TERM**

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period. If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35). NOTE: See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings. 3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. (complete (a) or (b), as applicable) Applicant petitions for an extension of time under 38 CFR 1.136 (a) (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below: Extension Fee for other than Fee for (months) small entity small entity \$ 110.00 \$ 55.00 one month \$ 420.00 \$210.00 two months \$ 950.00 \$475.00 three months \$1,480.00 \$740.00 four months Fee \$ \_ If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable) An extension for months has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$ OR 冈 Applicant believes that no extension of term is required. However, this (b) conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## **FEE FOR CLAIMS**

4. The fee for claims (37 CFR 1.16(b)-(d) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL	ENTITY			THAN A ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL 61•	MINUS 61.	=0	x9=	\$0		x18=	\$0.
INDEP. 8•	MINUS 8 ***	=0	x 43=	\$0		X86=	<b>\$</b> 0.
FIRST PRE	SENTATION OF MULT	TPLE DEP. CLAIM	+130=	\$		+290=	\$
			TOTAL ADDIT. FEE	<b>\$</b> 0	OR	TOTAL ADDIT. FEE	\$0.

- If the entry in Col. 1 is less than entry in Col. 2, write ")" in Col. 3.
- •• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20."
- ••• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3."

  The "Highest No. Previously Paid for" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING** 

"After final rejection or action ( $\S$  1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR  $\S$  1.116(a) (emphasis added).

Complete (c) or (d), as applicable)

(c)	$\boxtimes$	No additional fee for claims is required.				
		OR				
(d)		Total additional fee for claims required \$				
		FEE PAYMENT				
5.		Attached is a check in the sum of \$				
		Charge Account No the sum of \$				
		A duplicate of this transmittal is attached.				

#### **FEE DEFICIENCY**

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6.	If any	additional extension and/or fee is required, charge Account No.
7.	_11-1	<u>110</u>
		AND/OR
	$\boxtimes$	If any additional fee for claims is required, charge Account No.
		<u>11-1110</u> .

Reg. No.: 41,142

Tel. No.: (412) 355-8994 Customer No. 26285 SIGNATURE OF ATTORINE

Michael D. Lazzara (type or print name of attorney)

Kirkpatrick & Lockhart LLP P.O. Address Henry W. Oliver Building 535 Smithfield Street Pittsburgh, PA 15222-2312





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

METHODS AND SYSTEMS FOR

Apostolides, John K.

PERFORMING, MONITORING AND

ANALYZING MULTIPLE MACHINE

Serial No.:

10/612,205

**FLUID PROCESSES** 

Filing Date:

July 2, 2003

## PRELIMINARY AMENDMENT

May 6, 2004

Mail Stop Non-Fee Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Commissioner:

Prior to examination, please amend the captioned patent application as follows, wherein:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper with reference to an attached replacement sheet for Figure 17 and an annotated version of Figure 17 showing changes made.

Remarks begin on page 5 of this paper.